02-IMP	2-059			PATENT	
		COMBINED DECLAR (ORIGINAL, DES	RATION AND POWE BIGN, NATIONAL STA		
As a b	elow named i	nventor, I hereby declare that	<u> </u>		
first an	d sole invent	or (if only one name is listed	below) or an original, f	kt to my name, I believe I am the original, first and joint inventor (if plural names are ent is sought on the invention entitled:	
Title:	THIN	MAGNETRON STRUCTI	IRES FOR PLASMA	GENERATION IN ION	
	IMPL	ANTATION SYSTEMS			
the spe	cification of	which			
(a) (b)	was file Express M	ched hereto. d on as Serial ail No	No c	or known, and was amended on	
(c)	(if applicab was des	scribed and claimed in PCT L	nternational Application ended under PCT Artic	n No filed tile 19 on (if any).	
		have reviewed and understan by any amendment referred t		ove identified specification, including the	
	owledge the deral Regulation		hich is material to pater	ntability in accordance with Title 37, Code	
			PRIORITY CLAIM		
patent of the Unitary inventor States of which papplica (d) X	or inventor's of ited States of or's certificate of America fi priority is claim tion(s) that is no such appli	certificate or of any PCT inter America listed below and hat or any PCT international applied by me on the same subject imed; also I hereby claim the lare listed below:	rnational application(s) ve also identified below blication(s) designating t matter having a filing benefit under 35 USC	do, §119 of any foreign application(s) for designating at least one country other than any foreign application(s) for patent or at least one country other than the United date before that of the application(s) of 119(c) of any United States provisional	
(e)	such applicat	ions have been filed as follow	/ \$.		
	EARLU		GN APPLICATION(S), IF A IGN) PRIOR TO THIS U.S	any filed within 12 months Lapplication	
cour	ITRY	application number	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35, USC 119	
				Yes No	
				YesNo	
				YesNo	
		ALL FOREIGN APPLICATIO (6 MONTHS FOR DESI	on(5), IF ANY FILED MOI IGN) PRIOR TO THIS U.S.		

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POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Thomas G. Eschweiler, Reg. No. 36, 981 Eric M. Highman, Reg. No. 43,672 Gregory J. Adams, Reg. No. 44,494 William J. Cooper, Reg. No. 44,629 Denis Robitaille, Reg. No. 34,098

Name(s) of authorized representative(s)	
as to any actions to be taken in the Patent and Trademark C communication between the U.S. attorney(s) and the under whom instructions may be taken, the U.S. attorney(s) will t	signed. In the event of a change in the person(s) from
Send Correspondence To:	Direct Telephone Calls To:
	(name and telephone number)
Thomas G. Eschweiler	
Eschweiler & Associates, LLC	Thomas G. Eschweiler
National City Bank Building	(216) 502-0600
629 Euclid Avenue, Suite 1210	
Cleveland, Ohio 44114	
hereby declare that all statements made herein of my own information and belief are believed to be true; and further t	hat these statements were made with knowledge that
I hereby declare that all statements made herein of my own information and belief are believed to be true; and further the willful false statements and the like are punishable by fine of the United States Code, and that such willful false statement issued therein.	hat these statements were made with knowledge that or imprisonment, or both, under Section 1001 of Title 18 nents may jeopardize the validity of the application or any
I hereby declare that all statements made herein of my own information and belief are believed to be true; and further the willful false statements and the like are punishable by fine of the United States Code, and that such willful false statement issued therein. Full name of sole or first inventor	hat these statements were made with knowledge that or imprisonment, or both, under Section 1001 of Title 18
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CHECK FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH FORM A PART OF THIS DECLARATION

X Signature for third and subsequent joint inventors. Number of pages added 1.

Full name of third joint inventor, if any:	Bo H. Vanderbeeg	
Inventor's signature:		
	Sweden	
Residence:	Gloucester, Massachusetts	
Post Office Address:	36 Woodbury Street	
	Gloucester, Massachusetts 01930	

CHECK FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH FORM A PART OF THIS DECLARATION

X This declaration ends with this page.